

Appl. No. 10/625,649  
Amdt. Dated April 24, 2006  
Reply to Office Action of March 08, 2006

**Amendments to Claims**

This listing of claims will replace all prior versions, and listings, of claims in the application

**Listing of Claims:**

Claims 1-11(canceled)

Claim 12 (original): An electrical connector comprising:  
an insulative housing defining a plurality of cavities extending therethrough in a front-to-back direction;  
plural pairs of vertical channels extending forwardly from a rear face of the housing and in communication with the corresponding cavities, respectively;  
plural pairs of horizontal slits extending forwardly from the rear face of the housing and in communication with the corresponding cavities, respectively;  
a plurality of contacts forwardly inserted into the corresponding cavities from the rear face, respectively, each of said contacts including:  
a horizontal planar intermediate portion having two opposite side edges received in the corresponding pair of slits, respectively;  
a pair of vertical arms extending vertically from two sides of the intermediate portion with a pair of tips received in the corresponding channels, respectively;  
a central contact beam obliquely extending from the intermediate portion between said pair of contact beams; and  
a pair of resilient side arms horizontally extending from the pair of vertically arms, respectively, toward each other.

Claim 13 (original): The connector as claimed in claim 12, wherein tips of said central contact beam and said pair of side arms are located close to each other.

Claim 14 (original): The connector as claimed in claim 12, wherein

Appl. No. 10/625,649  
Amdt. Dated April 24, 2006  
Reply to Office Action of March 08, 2006

said central contact beam extends rearwardly from a front portion of the intermediate portion.

**Claim 15 (original):** The connector as claimed in claim 12, wherein said pair of side arms extend rearwardly.

**Claim 16 (previously presented):** The connector as claimed in claim 12, wherein said central contact beam is punched out of the intermediate portion between said pair of vertical arms so as to result in a corresponding opening in said intermediate portion.

**Claim 17 (previously presented):** The connector as claimed in claim 12, wherein said central contact beam and the pair of resilient side arms constitute three-point contact.